

B47425

# Work Order ID 50664

July 21, 2009 6:50:23 AM



Item ID: D3368-041  
Revision ID: B  
Item Name: Tail Rotor Pedal Disabling Kit

Accept



Setup Start



Stop



Start Date: 7/22/09 Start Qty: 3.00

Required Date: 7/23/09 Req'd Qty: 3.00



Cust Item ID:

Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	----------------	--------------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
----------	--------------

D3368	Rev B
-------	-------

100

0.00



Small Fab

Small Fab

Memo

0.00

Small Fab

1-Open D3373-7 lock package. Keep keys, lock body, lock body nut, screw, flat cam and lock barrel. Discard the rest. 2-Fabricate D3371-5 Cam Lock as per Dwg D3371 Identify as D3371-5. 3-Assemble lock mechanism and cam and install decal as per Dwg D3368.

EP09/07/21 (3)

110

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

=> S 09/07/21

C-380A  
C184A  
C092A

(X3) φ

120

Identify as per dwg & Stock Location 490

0.00



Packaging

Memo

0.00

Packaging

9/7/21 (32) S

# Work Order ID 50664

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Page 2

Item ID: D3368-041

Accept



Setup Start



Revision ID: B

Stop



Item Name: Tail Rotor Pedal Disabling Kit

Start Date: 7/22/09 Start Qty: 3.00



Cust Item ID:

Required Date: 7/23/09 Req'd Qty: 3.00



Customer:

Reference:

Run Start



Approvals: Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

130

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

09607124 J

mf 09-07-23

# Picklist Print

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Page 1

Work Order ID: 50664

Parent Item: D3368-041RevB

Parent Item Name: Tail Rotor Pedal Disabling Kit

Comments:

Start Date: 7/22/09

Required Date: 7/23/09

Start Qty: 3.00

Required Qty: 3.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

238-028 Purchased



3/16" Dowel Pin .5" long

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

132

106673

85

17278

47

385-039 Purchased



8-32 Flat screw

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

95

110935

95

AN960-416 Purchased



Washer

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

200

111808

167

19356

7

5519

26

*EP 09/07/21*

*EP 09/07/21*

*EP 09/07/21*

*6*

# Picklist Print

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Work Order ID: 50664

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---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

CBL-1240 Purchased

No

100

Each

225.5800

6.9999



Cable

Warehouse  
Location

Loc Qty

Loc Code

Main Warehouse

ST

225.58

107234

225.58

CBL-460 Purchased

No

100

Each

404.0000

6.0000



Loop Sleeve

Warehouse  
Location

Loc Qty

Loc Code

Main Warehouse

ST

404

111342

404

D2728-7RevB Manufactured

No

100

Each

0.0000

0.0000



Dart Logo label

D3368-1RevB

Manufactured

No

100

Each

3.0000

3.0000



Pedal Lock Base

Warehouse  
Location

Loc Qty

Loc Code

Main Warehouse

ST

3

46747

3

*EP09/07/21*

6.99-  
*EP09/07/21*

6  
*EP09/07/21*

*EP09/07/21*

3

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Shop Packet Print

Page 2

# Picklist Print

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Page 3

Work Order ID: 50664

Parent Item: D3368-041RevB

Parent Item Name: Tail Rotor Pedal Disabling Kit


Comments:

Start Date: 7/22/09

Required Date: 7/23/09

Start Qty: 3.00




Required Qty: 3.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3368-3RevB  Pedal Lock Cover		Manufactured	No			100	Each	6.0000	3.0000			

*EP 09/07/21*

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	6	
47343	6	

3

D3373-7RevA  Cam Lock		Manufactured	No			100	Each	0.0000	3.0000			
<del>D3364-1RevB</del> <i>D3384-041</i> 		Manufactured	No			100	Each	0.0000	3.0000			
Cyclic Sock D3385-3RevB  Hinge		Manufactured	No			100	Each	149.0000	3.0000			

*B22167*

*B47425*

*EP 09/07/21*

*EP 09/07/21*

*EP 09/07/21*

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	149	
22387	149	

3

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# Picklist Print

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Work Order ID: 50664

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Comments:

Start Date: 7/22/09

Required Date: 7/23/09

Start Qty: 3.00

Required Qty: 3.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
HX-81  1/4"-20 SHCS 3/8" long		Purchased	No			100	Each	29.0000	3.0000 		<i>EP 09/07/21</i>	

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

29

110383

29

3

July 21, 2009 6:50:22 AM

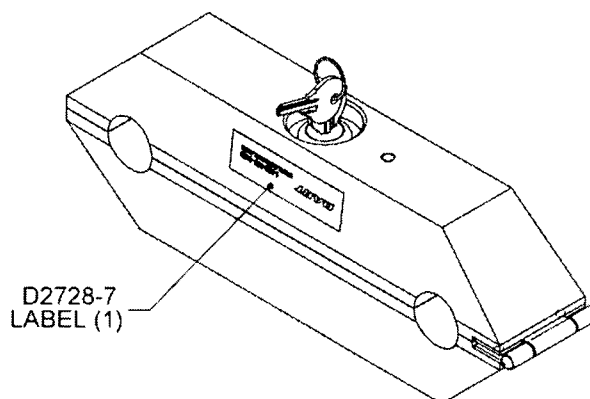
Shop Packet Print

Page 4



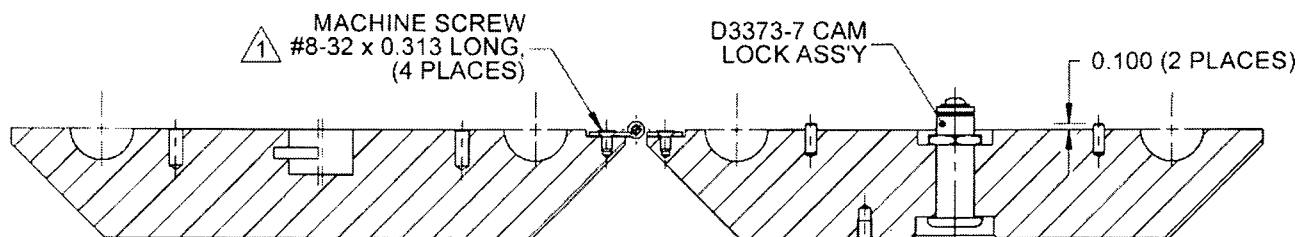
DESIGN	DRAWN BY	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO. <b>D3368</b>	REV. B SHEET 1 OF 3
DATE	05.03.22	TITLE <b>PEDAL LOCK</b>	SCALE 1:3
A	05.01.19	NEW ISSUE	
B	05.03.22	D3385-3 WAS D3385-1	

*W050664*



D2728-7  
LABEL (1)

**PEDAL LOCK SHOWN LOCKED WITH KEY**

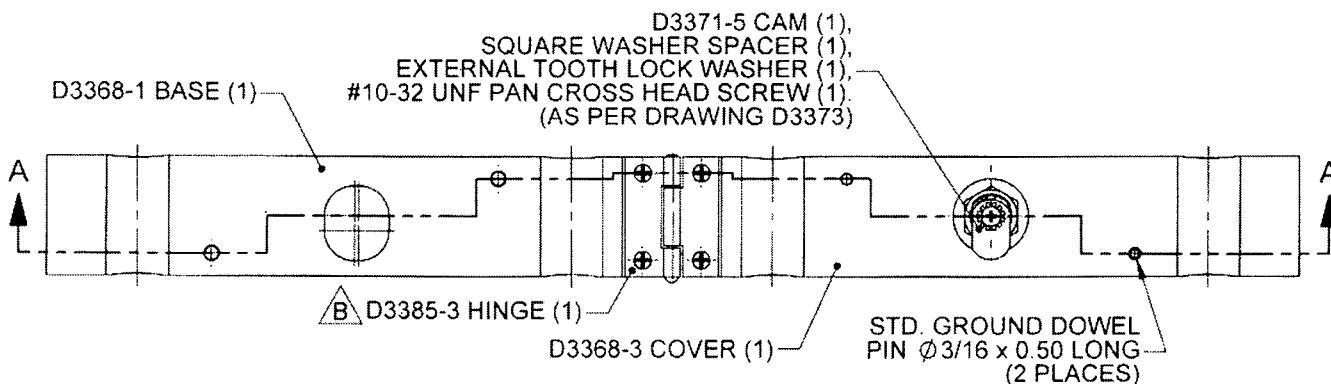


1 MACHINE SCREW  
#8-32 x 0.313 LONG  
(4 PLACES)

D3373-7 CAM  
LOCK ASS'Y

0.100 (2 PLACES)

**SECTION A-A**



D3368-1 BASE (1)

D3371-5 CAM (1),  
SQUARE WASHER SPACER (1),  
EXTERNAL TOOTH LOCK WASHER (1),  
#10-32 UNF PAN CROSS HEAD SCREW (1),  
(AS PER DRAWING D3373)

B D3385-3 HINGE (1)

D3368-3 COVER (1)

STD. GROUND DOWEL  
PIN Ø3/16 x 0.50 LONG  
(2 PLACES)

**D3368-051 PEDAL LOCK ASSEMBLY**

**NOTES:**

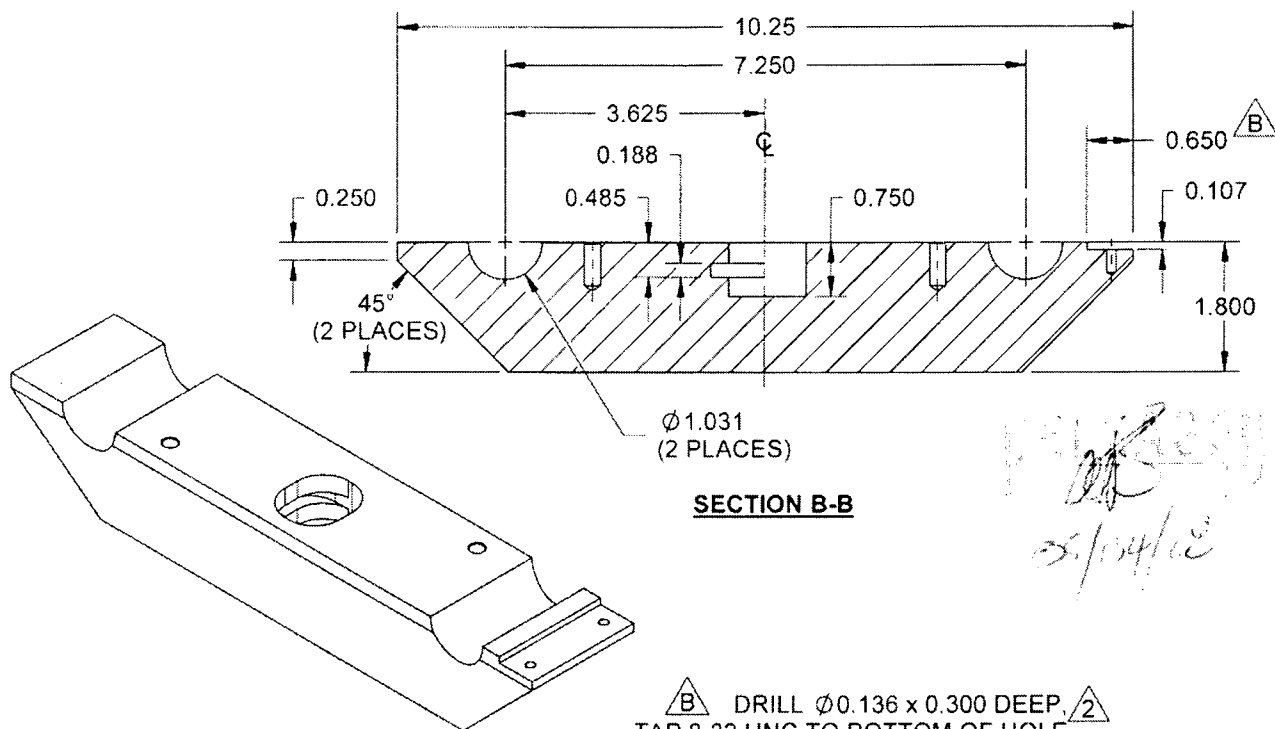
- 1) POSSIBLE SUPPLIER: SPAENAU P/N 385-044
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES

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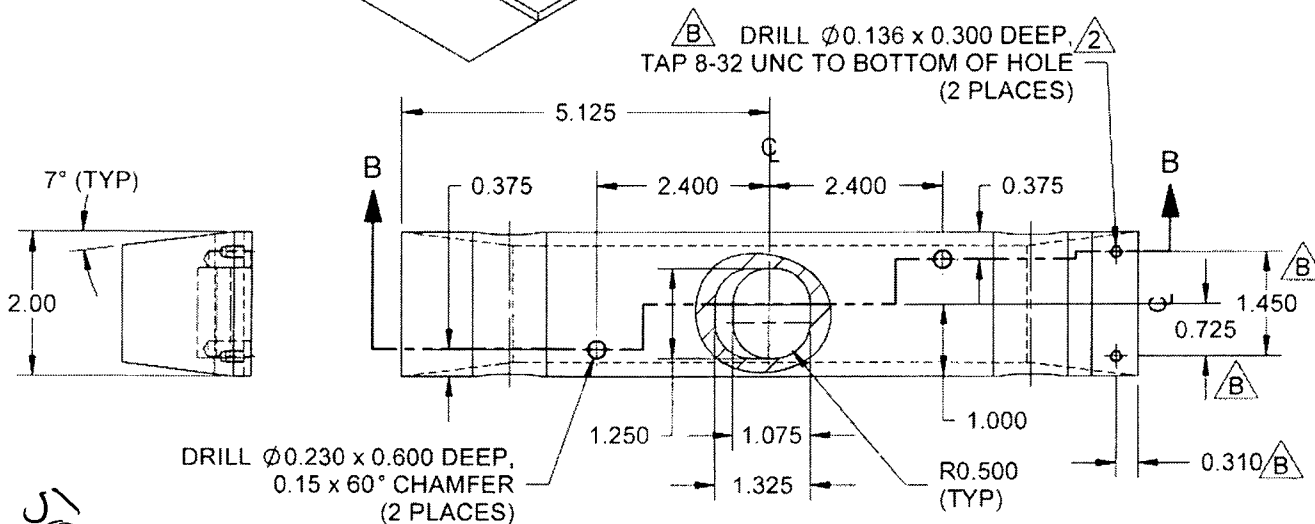
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CHECKED <i>14</i>	APPROVED <i>14</i>	DRAWING NO. <b>D3368</b>	REV. B SHEET 2 OF 3
DATE <b>05.03.22</b>		TITLE <b>PEDAL LOCK</b>	SCALE 1:2.5



**SECTION B-B**



**D3368-1 BASE**

**NOTES:**

- 1) MATERIAL: 6061-T6/T651 (QQ-A-200/8 OR QQ-A-225/8)  
(REF. DART SPEC. M6061T6B)
- 2) COVER INSIDE HOLES PRIOR PAINTING
- 3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT FIRE RED (4.3.5.10) PER DART QSI 005 4.3
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

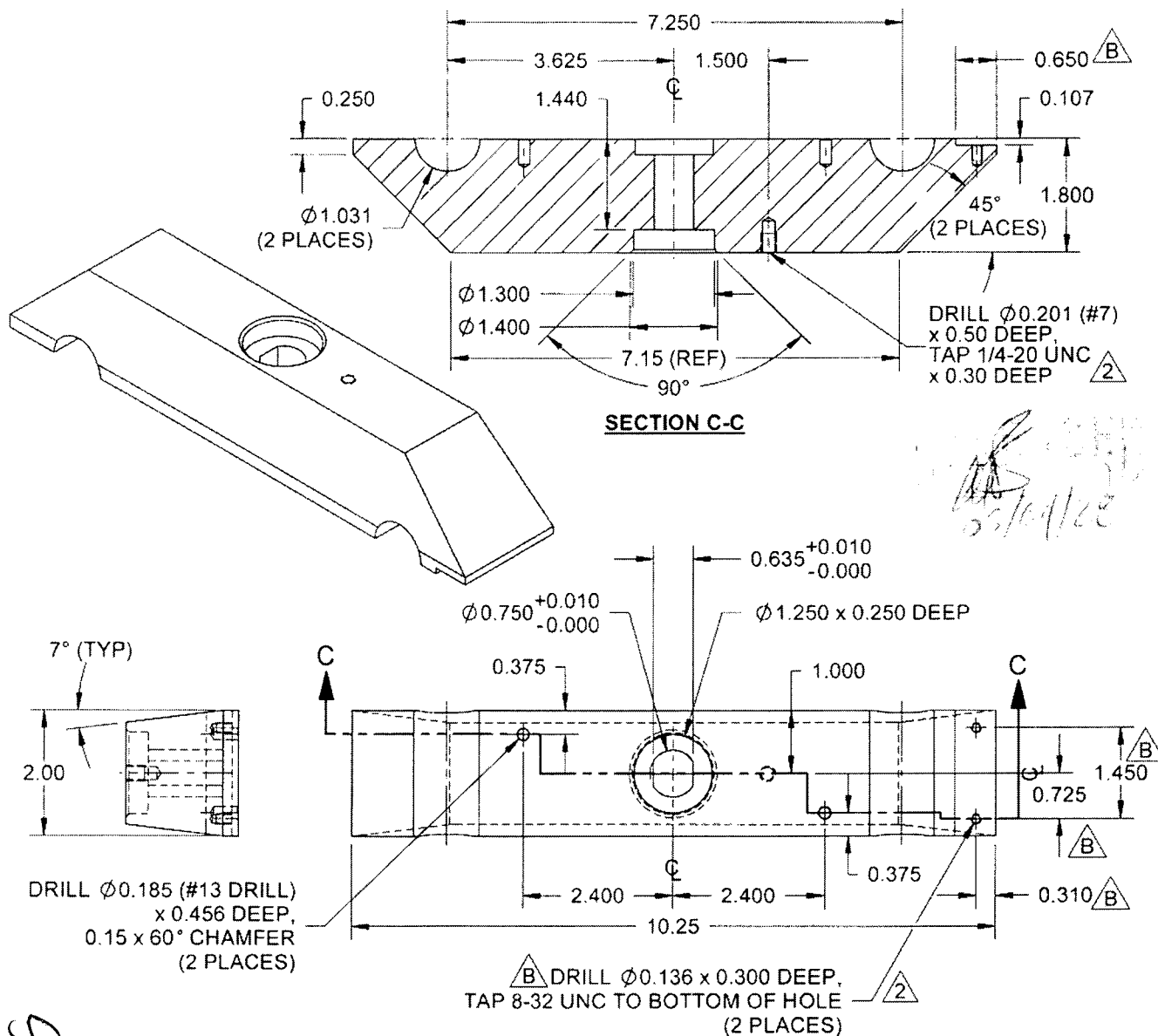
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CHECKED 13	APPROVED 13	DRAWING NO. <b>D3368</b>	REV. B SHEET 3 OF 3
DATE <b>05.03.22</b>	TITLE <b>PEDAL LOCK</b>	SCALE 1:2.5	



### D3368-3 COVER

#### NOTES:

- 1) MATERIAL: 6061-T6/T651 (QQ-A-200/8 OR QQ-A-225/8) (REF. DART SPEC. M6061T6B)
- 2) COVER INSIDE HOLES PRIOR PAINTING
- 3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 POWDER COAT FIRE RED (4.3.5.10) PER DART QSI 005 4.3
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

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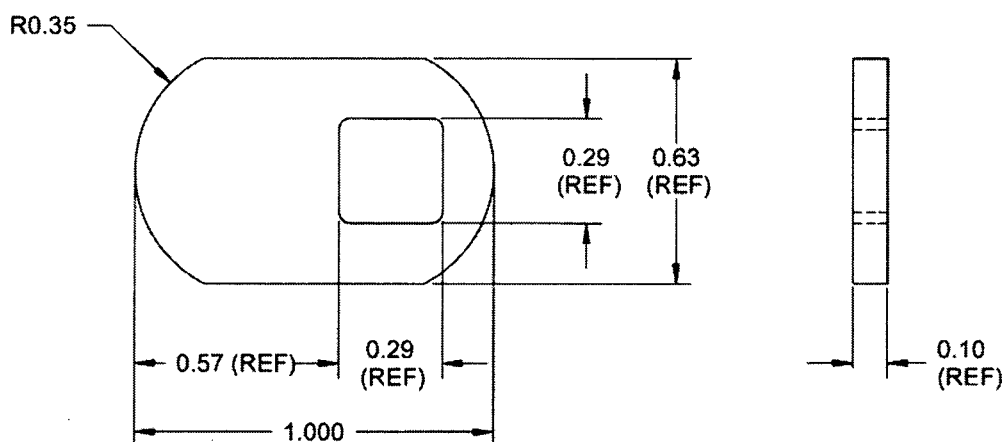
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DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3371	REV. B SHEET 4 OF 4
DATE 05.03.22		TITLE PEDAL LOCK	SCALE 2:1

RELEASED  
*[Signature]*  
05/04/28

## SPECIFICATION CONTROL DRAWING



REFERENCE ONLY

### D3371-5 CAM

#### NOTES:

- 1) MATERIAL: SUPPLIER BY D3373, MODIFIED AS SHOWN
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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8 7 6 5 4 3 2 1

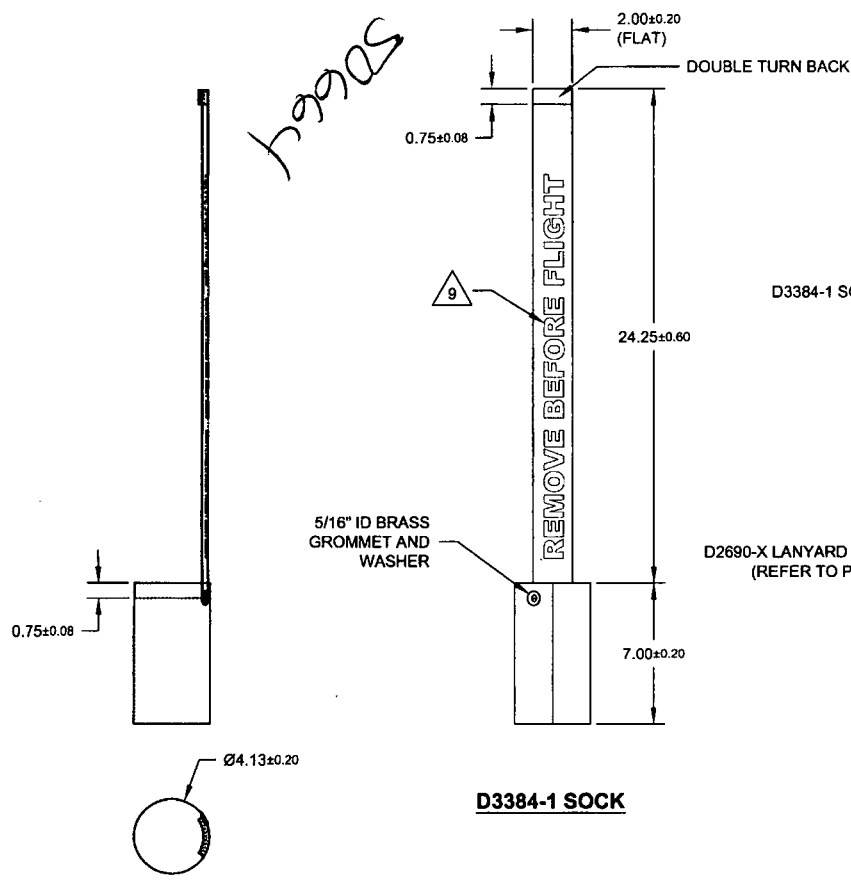
D

C

B

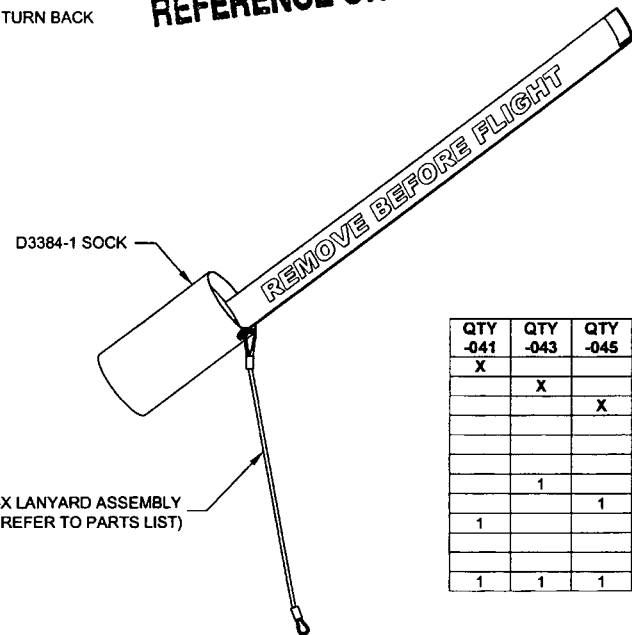
A

79905



D3384-1 SOCK

REFERENCE ONLY



D3384-0XX SOCK ASSEMBLY

QTY	QTY	QTY	QTY	QTY	P/N	DESCRIPTION
-041	-043	-045	-047	-049		
X					D3384-041	SOCK ASSEMBLY
	X				D3384-043	SOCK ASSEMBLY
		X			D3384-045	SOCK ASSEMBLY
			X		D3384-047	SOCK ASSEMBLY
				X	D3384-049	SOCK ASSEMBLY
					D2690-8	LANYARD ASSEMBLY
					D2690-20	LANYARD ASSEMBLY
					D2690-24	LANYARD ASSEMBLY
					D2690-28	LANYARD ASSEMBLY
					D2690-30	LANYARD ASSEMBLY
					D3384-1	SOCK

- D3384-1 NOTES:**
- 1) SUPPLIER: TULMAR P/N 8972  
MATERIAL: 420 DENIER NYLON CLOTH, PVC COATED, COLOUR RED
  - 2) THREAD: STITCHING IAW D-6193 6 TO 10 STITCHES PER INCH USING V-T-295 RED NYLON THREAD, TY2, CL A, SIZE E
  - 3) FINISH: NONE
  - 4) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 6) BREAK SHARP EDGES: N/A
  - 7) IDENTIFICATION: NONE
  - 8) WEIGHT: N/A
  - 9) STENCIL THE FOLLOWING: "REMOVE BEFORE FLIGHT" ON BOTH SIDES OF STRIP WITH 1" LETTERS USING INK, WHITE, IAW A-A-208

RELEASED  
07.11.24

B	CHG TOLERANCES DWG UPDATED ADD MATERIAL & SUPPLIER INFO	DC	07.11.23
A	NEW ISSUE	RF	05.01.20
REV.	DESCRIPTION	BY	DATE
DESIGN	<i>SC</i>	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	<i>SC</i>	DRAWING NO.	REV. B
CHECKED	<i>SC</i>	D3384	SHEET 1 OF 1
MFG. APPR.	<i>SC</i>	TITLE	SCALE
APPROVED	<i>SC</i>	SOCK ASSEMBLY	NTS
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DATE	07.11.23		